

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	59	(handover adj parameter) and ((signal adj strength) or RSSI or location or geographic or mobility or mov\$6)	US-PGPUB; USPAT	OR	ON	2006/02/06 12:32
S2	1	(handover adj parameter) and (hysteresis) and (averag\$4 adj window)	US-PGPUB; USPAT	OR	ON	2006/09/14 23:12
S3	1104	(handover).ab,ti.	US-PGPUB; USPAT	OR	ON	2006/02/06 12:32
S4	34	S3 and S1	US-PGPUB; USPAT	OR	ON	2006/02/06 12:34
S5	2	(select\$4 or determin\$4 or establish\$4 or choos\$4 or calculat\$4) adj2 (handover adj parameter)	US-PGPUB; USPAT	OR	ON	2006/02/06 12:50
S6	11	("4977399"   "5023900"   "5095500"   "5285494"   "5293640"   "5410753"   "5418843"   "5425076"   "5434798"   "5440561"   "5442804").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/06 12:41
S7	1	("6047185").URPN.	USPAT	OR	OFF	2006/02/06 12:44
S8	9	(select\$4 or determin\$4 or establish\$4 or choos\$4 or calculat\$4) near3 (handover adj parameter)	US-PGPUB; USPAT	OR	ON	2006/02/06 13:06
S9	14	(select\$4 or evaluat\$4 or determin\$4 or establish\$4 or choos\$4 or calculat\$4) near3 (handover adj (parameter or character or type))	US-PGPUB; USPAT	OR	ON	2006/02/06 13:07
S10	5	S9 not S8	US-PGPUB; USPAT	OR	ON	2006/02/06 13:07
S11	16	(measur\$4 or calculat\$4) adj2 (handover near2 (time or delay))	US-PGPUB; USPAT	OR	ON	2006/02/06 13:57
S12	8	(US-20040253953-\$ or US-20030045292-\$ or US-20020051431-\$).did. or (US-6047185-\$ or US-6327472-\$ or US-6570862-\$ or US-6269087-\$ or US-6993332-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/02/06 14:19
S13	2	S12 and hysteresis	US-PGPUB; USPAT	OR	OFF	2006/02/06 15:05

## EAST Search History

S14	31	((determin\$4 or set\$4 or adjust\$4 or arrang\$4 or fit\$4 or fix\$4) near4 (hysteresis or (average adj window))) and ((measur\$4 or calculat\$4 or figur\$4 or comput\$) near3 (handover or handoff or (hand adj over) or (hand adj off)))	US-PGPUB; USPAT	OR	OFF	2006/06/28 11:51
S15	101654	"455"/\$	US-PGPUB; USPAT	OR	OFF	2006/06/28 11:06
S16	29	S14 and S15	US-PGPUB; USPAT	OR	OFF	2006/06/28 11:05
S17	3898	455/436	US-PGPUB; USPAT	OR	OFF	2006/06/28 11:06
S18	18	S17 and S16	US-PGPUB; USPAT	OR	OFF	2006/06/28 11:06
S19	18	("20010022806"   "20010036820"   "20020177444"   "20040033804"   "20040058678"   "20040116133"   "5067171"   "5640676"   "5754945"   "6011974"   "6112100"   "6154657"   "6295451"   "6411662"   "6496493"   "6564057"   "6748222"   "6757550").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 11:20
S20	8	((determin\$4 or set\$4 or adjust\$4 or arrang\$4 or fit\$4 or fix\$4) near4 (hysteresis or (average adj window))) and ((measur\$4 or calculat\$4 or figur\$4 or comput\$) near3 (handover or handoff or (hand adj over) or (hand adj off)) near5 (delay\$4 or wait\$4 or period or duration or dur\$4 or (process near2 time) or time))	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:49
S21	1766	455/437	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:45
S22	1041	455/438	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:45
S23	1352	455/439	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:45
S24	1157	455/440	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:45
S25	426	455/441	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:45
S26	1625	455/442	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:45
S27	761	455/443	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:45

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S28	617	455/444	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:45
S29	3257	455/445	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:45
S30	1397	455/446	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:45
S31	888	455/447	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:46
S32	434	455/448	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:46
S33	528	455/449	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:46
S34	3898	455/450	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:46
S35	609	455/451	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:46
S36	715	455/452.1	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:46
S37	667	455/452.2	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:46
S38	1544	455/453	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:46
S39	550	455/454	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:47
S40	12613	S39 or S38 or S37 or S36 or S35 or S34 or S33 or S32 or S31 or S17 Or S30 or S29 or S28 or S27 or S26 or S25 or S24 or S23 or S22 or S21	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:48
S41	22	((determin\$4 or set\$4 or adjust\$4 or arrang\$4 or fit\$4 or fix\$4) near4 (hysteresis or (average adj window) or (parameter))) and ((measur\$4 or calculat\$4 or figur\$4 or comput\$4) near3 (handover or handoff or (hand adj over) or (hand adj off)) near5 (delay\$4 or wait\$4 or period or duration or dur\$4 or (process near2 time) or time))	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:51
S42	17	S40 and S41	US-PGPUB; USPAT	OR	OFF	2006/06/28 12:51
S43	0	("2004/0266434").URPN.	USPAT	OR	OFF	2006/06/28 12:52
S44	9	(handover) and (hysteresis) and (averag\$4 adj window)	US-PGPUB; USPAT	OR	ON	2006/09/14 23:12
S45	6	(handover) and select\$4 and (hysteresis) and (averag\$4 adj window)	US-PGPUB; USPAT	OR	ON	2006/09/14 23:13